	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	IS&R	1662	(375/222).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/22 08:42			0
2	BRS	197	handshak$3 and initiat$3 and ((375/222).CCLS.)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/20 14:13			0
3	BRS	77	handshak$3 and initiat$3 and identificat$3 and ((375/222).CCLS.)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:09			0
4	BRS	806	request$3 same tone same (multiple or plurality)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/20 16:09			0
5	BRS	77	handshak$3 and initiat$3 and identificat$3 and ((375/222).CCLS.)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:57			0
6	BRS	2	(request$3 same tone same (multiple or plurality)) and (handshak$3 and initiat$3 and identificat$3 and ((375/222).CCLS.))	USPAT; US-PGPUB; EPO; DERWENT	2004/07/20 16:37			0
7	IS&R	890	(375/219).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/20 16:36			0
8	BRS	67	crosstalk and ((375/219).CCLS.)	USPAT; US-PGPUB	2004/07/20 16:36			0
9	BRS	1	(request$3 same tone same (multiple or plurality)) and handshak$3 and initiat$3 and identificat$3 and crosstalk	USPAT; US-PGPUB; EPO; DERWENT	2004/07/20 16:38			0
10	IS&R	2	("6735245").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:53			0
11	BRS	1032	crosstalk and bundle	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 08:45			0
12	BRS	11	crosstalk and bundle and (handshak$3 same initiat$3)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 08:26			0
13	BRS	57	crosstalk and bundle and (bit same identif$8)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 08:52			0
14	BRS	46	crosstalk and bundle and (bit same identif$8) and (unique or identical)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 10:47			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
15	IS&R	2	("6212229").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 10:12			0
16	BRS	1034	handshak$3 and initiat$3 and identificat$3 and (request$3 same different$3 and phase)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:13			0
17	BRS	622	(handshak$3 and initiat$3 and identificat$3 and (request$3 same different$3 and phase)) and revers$3	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:12			0
18	BRS	108	handshak$3 and initiat$3 and identificat$3 and (request$3 same different$3 and phase same revers$3)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:13			0
19	IS&R	2	("6493348").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:54			0
20	IS&R	2	("6628704").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:54			0
21	BRS	2931	handshak$3 and initiat$3 and identificat$3 and (buffer$3 or stor$3 or memor$4) and remote	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:58			0
22	BRS	2457	handshak$3 and initiat$3 and identificat$3 and (buffer$3 or stor$3 or memor$4) and remote and local	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 12:59			0
23	BRS	76	handshak$3 and initiat$3 and (identificat$3 same (buffer$3 or stor$3 or memor$4) same remote same local)	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 13:24			0
24	BRS	22	handshak$3 and initiat$3 and (identificat$3 same (buffer$3 or stor$3 or memor$4) same remote same local) and POTS	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 13:47			0
25	BRS	1	handshak$3 and initiat$3 and (identificat$3 same (buffer$3 or stor$3 or memor$4) same remote same local) and POTS and octet	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 13:53			0
26	BRS	1	handshak$3 and initiat$3 and (identificat$3 same separat$3 same remote same local) and POTS and octet	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 13:53			0
27	IS&R	2	("5991292").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 14:21			0
28	IS&R	3	("6614781").PN.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/21 15:45			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
29	IS&R	1888	(370/335).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/22 08:42			0
30	IS&R	2239	(370/342).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/22 08:44			0
31	IS&R	541	(370/441).CCLS.	USPAT; US-PGPUB; EPO; DERWENT	2004/07/22 08:44			0

	Issued			ALIGNMENT IN ADSL ANNEX-C	
60357408	Not Issued	159	02/15/2002	SINGLE ENDED LINE PROBING (SELP): A COMBINED FDR-TDR APPROACH	LONG, GUOZHU
60337096	Not Issued	159	12/06/2001	RELIABLE MECHANISM FOR THE L2 POWER SAVING MODE EXIT IN ADSL MODEMS	LONG, GUOZHU
60317636	Not Issued	159	09/05/2001	SNR MEASUREMENT IN G.992 ANNEX C MODEMS	LONG, GUOZHU
60310144	Not Issued	159	08/03/2001	LOOP DIAGNOSTICS FOR ADSL MODEMS	LONG, GUOZHU
60298347	Not Issued	159	06/15/2001	TECHNIQUES FOR MAINTAINING MAXIMUM PRECISION IN MULTI-STAGE FINITE PRECISION PROCESSING OF DIGITAL SIGNALS	LONG, GUOZHU
60291884	Not Issued	159	05/16/2001	DESIGN AND DEFINITION OF A SEMI-STATIONARY QMODE FILLER SIGNAL	LONG, GUOZHU
60291837	Not Issued	159	05/18/2001	FAMILY OF ROBUST SIGNALING SYMBOLS	LONG, GUOZHU
60288618	Not Issued	159	05/04/2001	OPTIMUM QMODE OPERATION FOR ADSL MODEMS	LONG, GUOZHU
60281998	Not Issued	159	04/06/2001	G.GEN: G.DMT.BIS: G.LITE.BIS: : RECEIVER TRANSPARENT Q-MODE WITH LOW COMPLEXITY AND LOW PAR	LONG, GUOZHU
60266095	Not Issued	159	02/02/2001	VDSL SCM IMPROVEMENT	LONG, GUOZHU
60235232	Not Issued	159	09/25/2000	ROBBED POINT SIGNALING	LONG, GUOZHU
60222104	Not Issued	159	07/28/2000	G.HS.BIS: PROPOSED SOLUTIONS TO AVOID G.HS FALSE START/CONNECTION DUE TO FEXT	LONG, GUOZHU
60222103	Not Issued	159	07/28/2000	G.GEN.BIS: SAFE (SEAMLESS,FIXED-OVERHEAD, EFFICIENT) FRAMING METHOD FOR G.DMT.BIS AND G.LITE.BIS	LONG, GUOZHU
60222064	Not Issued	159	08/01/2000	G.HS.BIS: PROPOSED SOLUTIONS TO AVOID G.HS	LONG, GUOZHU

				FALSE START/CONNECTION DUE TO FEXT (PART II)	
60201689	Not Issued	159	05/01/2000	SAFE (SEAMLESS, FIXED-OVERHEAD, EFFICIENT) FRAMING METHOD FOR G.DMT.BIS AND GLITE.BIS	LONG, GUOZHU
60199788	Not Issued	159	04/26/2000	NEW TECHNIQUE TO AVOID G.HS FALSE START DUE TO FEXT	LONG, GUOZHU
60189402	Not Issued	159	03/15/2000	TECHNIQUE TO AVOID G.HS FALSE START DUE TO FEXT	LONG, GUOZHU
10836954	Not Issued	020	04/30/2004	ISDN CROSSTALK CANCELLATION IN A DSL SYSTEM	LONG, GUOZHU
10836542	Not Issued	020	04/30/2004	DUAL-MODE ANALOG/DIGITAL ADAPTIVE ECHO CANCELLATION IN COMMUNICATION SYSTEMS WITH ASYMMETRIC SPECTRUM	LONG, GUOZHU
10835913	Not Issued	019	04/30/2004	AUTOMATIC MODE SELECTION IN ANNEX C	LONG, GUOZHU
10827800	Not Issued	020	04/19/2004	METHOD AND APPARATUS FOR TIMING RECOVERY IN ADSL TRANSCEIVERS UNDER A TCM-ISDN CROSSTALK ENVIRONMENT	LONG, GUOZHU
10714354	Not Issued	030	11/14/2003	EFFICIENT IMPLEMENTATION OF LOW POWER MODE IN DIGITAL SUBSCRIBER LINE (DSL) TRANSCEIVERS	LONG, GUOZHU
10713589	Not Issued	020	11/13/2003	OBTAINING AND MAINTAINING TTR SYNCHRONIZATION DURING DSL TRANSCEIVER CHANNEL DISCOVERY PHASE IN PRESENCE OF TCM-ISDN NOISE	LONG, GUOZHU
10339791	Not Issued	030	01/08/2003	SINGLE ENDED LINE PROBING IN DSL SYSTEM USING COMBINED FDR-TDR APPROACH	LONG, GUOZHU
10194923	Not Issued	030	07/12/2002	APPLICATION OF METERING TONES TO A DSL AND VOICE COMMUNICATIONS NETWORK	LONG, GUOZHU

10187388	Not Issued	030	06/28/2002	SYNCHRONIZING INITIAL HANDSHAKE IN ADSL ANNEX C TO TTR	LONG, GUOZHU
10187384	Not Issued	030	06/28/2002	SYNCHRONIZING ADSL ANNEX C TRANSCEIVERS TO TTR	LONG, GUOZHU
10141514	Not Issued	030	05/06/2002	OPTIMUM POWER SAVING MODE OPERATION FOR DSL MODEMS	LONG, GUOZHU
10118859	Not Issued	030	04/08/2002	RECEIVER TRANSPARENT QUIESCENT MODE OPERATION IN A DSL TRANSMISSION SYSTEM	LONG, GUOZHU
10056786	6725176	150	01/22/2002	LOOP DIAGNOSTICS FOR ADSL SYSTEMS	LONG, GUOZHU
09966797	Not Issued	030	09/27/2001	PARAMETER NEGOTIATION TECHNIQUES FOR VDSL SCM SYSTEMS	LONG, GUOZHU
09963351	Not Issued	030	09/25/2001	ROBUST SIGNALING TECHNIQUES IN MULTICARRIER SYSTEMS	LONG, GUOZHU
09960842	Not Issued	030	09/21/2001	OPTIMUM OVERHEAD FRAMING TECHNIQUES FOR ADSL DMT MODEMS	LONG, GUOZHU
09846883	Not Issued	030	05/01/2001	FRAMING TECHNIQUES FOR ADSL SYSTEMS	LONG, GUOZHU
09810422	Not Issued	030	03/15/2001	TECHNIQUES TO AVOID G.HS FALSE START DUE TO FEXT	LONG, GUOZHU
09648285	Not Issued	161	08/24/2000	BIT SWAPPING AND DYNAMIC RATE ADJUSTMENT FOR MULTICARRIER TRANSMISSION IN A DIGITAL SUBSCRIBER LINE SYSTEM	LONG, GUOZHU
09563785	Not Issued	161	05/02/2000	MIXED MODE OPERATION FOR DSL MODEMS OPERATING UNDER TCM-ISDN	LONG, GUOZHU
09515415	6724849	150	02/29/2000	METHOD AND APPARATUS FOR TIMING RECOVERY IN ADSL TRANSCEIVERS UNDER A TCM-ISDN CROSSTALK ENVIRONMENT	LONG, GUOZHU
09514976	6628704	150	02/29/2000	EQUALIZER TRAINING FOR ADSL TRANSCEIVERS UNDER TCM-ISDN CROSSTALK	LONG, GUOZHU

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Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
60563603	Not Issued	020	04/19/2004	TRANSMITTER MUTING TO ASSIST REMOTE ECHO CANCELLER UPDATING	LONG, GUOZHU
60554709	Not Issued	020	03/18/2004	ECHO CANCELLATION IN A COMMUNICATIONS SYSTEM WITH MULTIPLE ASYMMETRIC SPECTRUMS	LONG, GUOZHU
60550725	Not Issued	020	03/05/2004	EFFICIENT L2 MODE FOR VDSL2	LONG, GUOZHU
60495961	Not Issued	020	08/18/2003	PRBS GENERATOR FOR MEDLEY IN VDSL	LONG, GUOZHU
60490661	Not Issued	020	07/28/2003	LOW PAR PSEUDO RANDOM BINARY SEQUENCE (PRBS) FOR ADSL INTIALIZATION	LONG, GUOZHU
60467709	Not Issued	020	05/02/2003	AUTOMATIC MODE SELECTION IN ANNEX C	LONG, GUOZHU
60467708	Not Issued	020	05/03/2003	TCM-ISDN CROSSTALK CANCELLATION IN DSL SYSTEM	LONG, GUOZHU
60426674	Not Issued	020	11/14/2002	EFFICIENT IMPLEMENTATION OF POWER MANAGEMENT MODE IN DIGITAL SUBSCRIBER LINE (DSL) TRANSCEIVERS	LONG, GUOZHU
60426605	Not Issued	020	11/14/2002	MAINTAINING TTR SYNCHRONIZATION IN CHANNEL DISCOVERY PHASE OF G.992.3 ANNEX C	LONG, GUOZHU
60380484	Not Issued	159	05/13/2002	ANNEX C G.HS IMPROVEMENT	LONG, GUOZHU
60363338	Not Issued	159	03/08/2002	LONG REACH DSL SYSTEM	LONG, GUOZHU
60363267	Not	159	03/08/2002	SIGNAL FOR HYPERFRAME	LONG, GUOZHU